



# ANNOUNCEMENT OF FACULTY VACANCY

UNIVERSITY AT BUFFALO, THE STATE UNIVERSITY OF NEW YORK

Applications are invited for consideration for appointment to the following position:

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| <b>(1) Official State Title:</b><br>Assistant Professor  | <b>(6) Posting No:</b> <u>F-4095</u> <b>Repost:</b> <input type="checkbox"/><br><b>(7) Posting Period:</b> 10/11/04 - 11/8/04   |
| <b>(2) Salary:</b> To maximum of rank  | <b>(8) Apply to (Name, Title, Address):</b><br>Faculty Search Committee<br>Department of Industrial Engineering<br>University at Buffalo<br>438 Bell Hall<br>Buffalo, NY 14260-2050   |
| <b>(3) Department:</b> Industrial Engineering  |   |
| <b>(4) Faculty/Division:</b> School of Engineering<br>and Applied Sciences   |   |
| <b>(5) Starting Date:</b><br>August 2005   | <b>(9) Application Deadline:</b><br>January 14, 2005  |
| <b>(10) Description of Duties:</b><br>To teach undergraduate and graduate courses and perform research in either Human Factors Engineering or Operations Research. Research areas include:<br><br>For Human Factors Engineering:<br>+cognitive ergonomics<br>+human/computer interaction<br>+human/automation integration<br>+medical error reduction<br><br>Or in Operations Research Engineering:<br>+applications based on either deterministic or probabilistic models | <b>(11) Minimum Qualifications:</b><br>An earned Ph.D. by August 2005, preferably in Industrial Engineering. Human Factors background in cognitive human factors, with solid applications credentials or Operations Research with solid applications credentials. |

University at Buffalo is an Equal Opportunity/Affirmative Action Employer